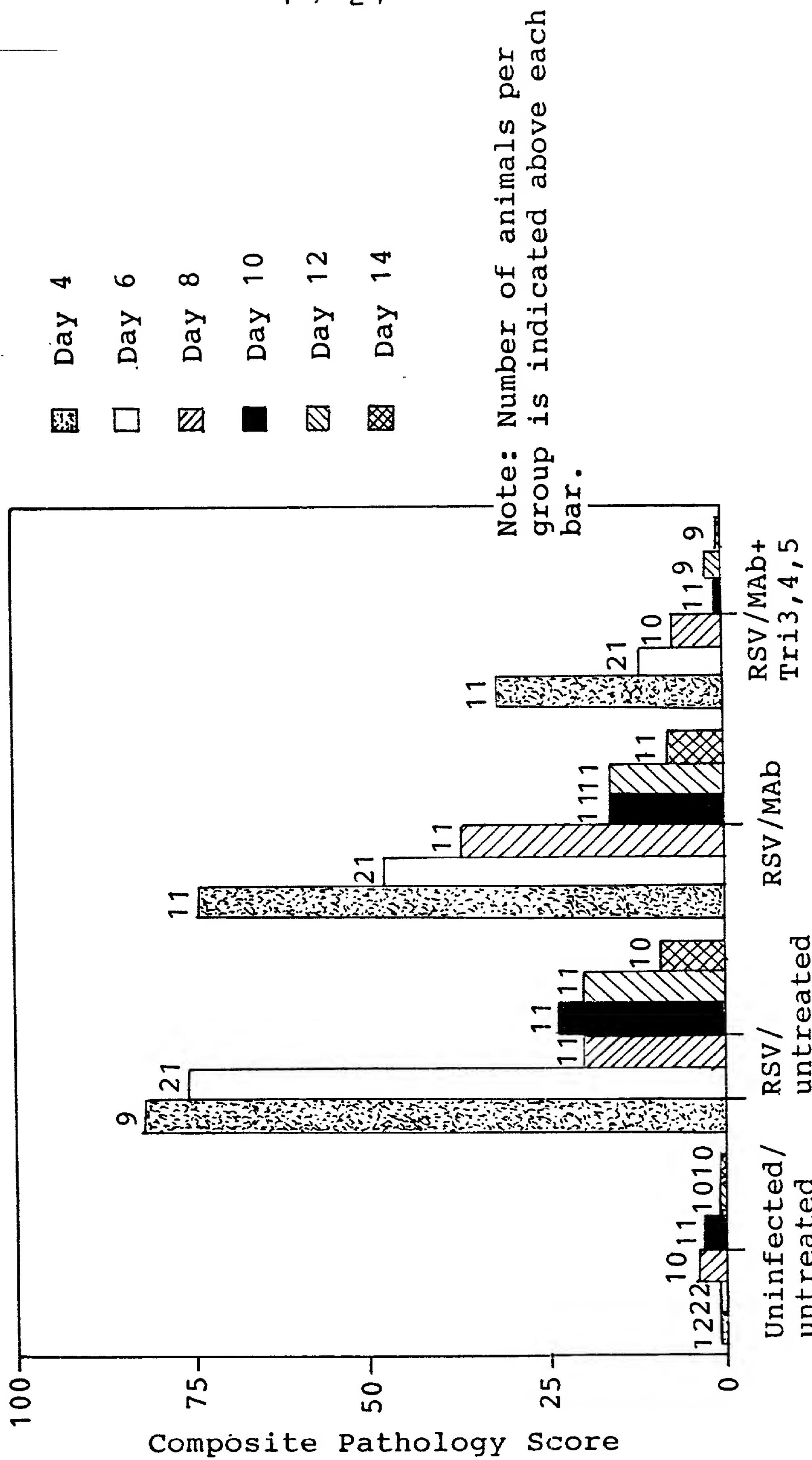


FIG. I

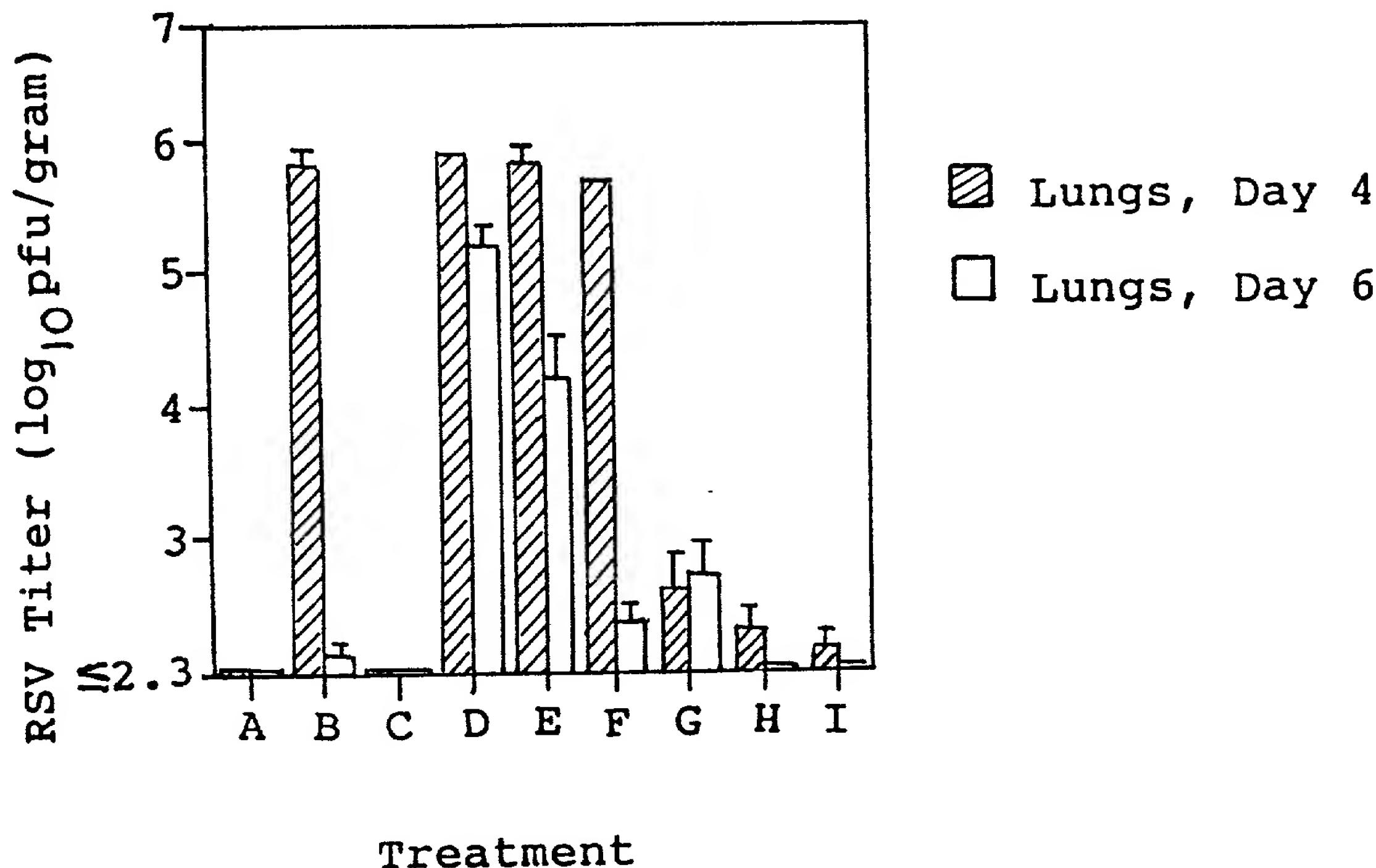


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FIG. 2A

Combined Synagis-triamcinolone Therapy
of RSV Pneumonia Cotton Rats



A: uninfected/untreated

B: RSV/untreated

C: RSV/Synagis (15 mg/kg x1). i.m.

D: RSV/Triamcinolone (16 mg/kg x 3). i.m.

E: RSV/Triamcinolone (4 mg/kg x3). i.m.

F: RSV/Triamcinolone (1 mg/kg x3). i.m.

G: RSV/Synagis (15 mg/kg x 1).i.m. +
Triamcinolone (16 mg/kg x3). i.m.

H: RSV/Synagis(15 mg/kg x1). i.m.

+ Triamcinolone (4mg/kg x 3). i.m.

I: RSV/Synagis (15 mg/kg x1). i.m. +
Triamcinolone (1 mg/kg x3). i.m. +

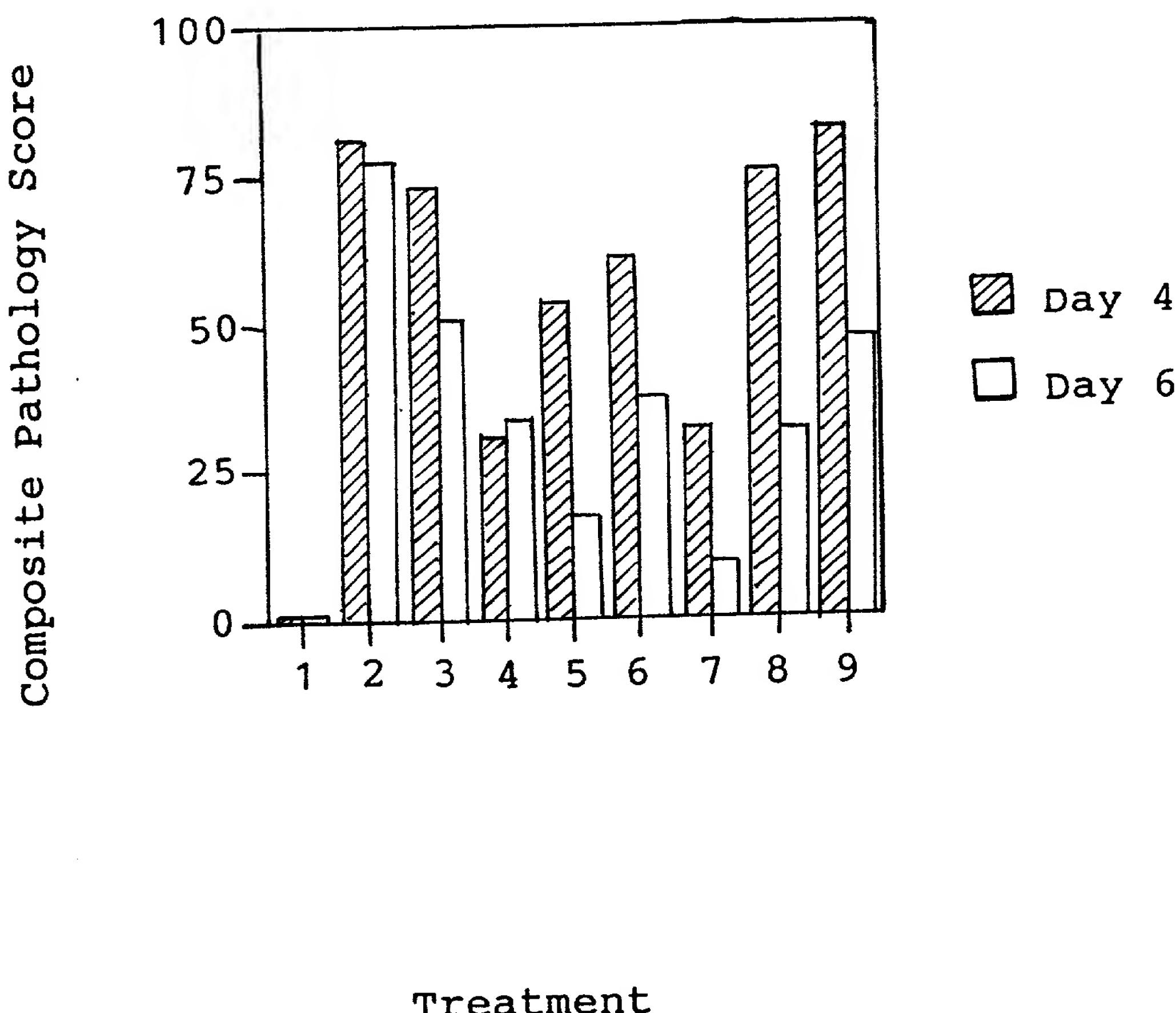
NOTE: THERE WERE 9-12 ANIMALS FOR EACH TIME POINT

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F I G. 2 B

Synagis/Triamcinolone therapy of RSV



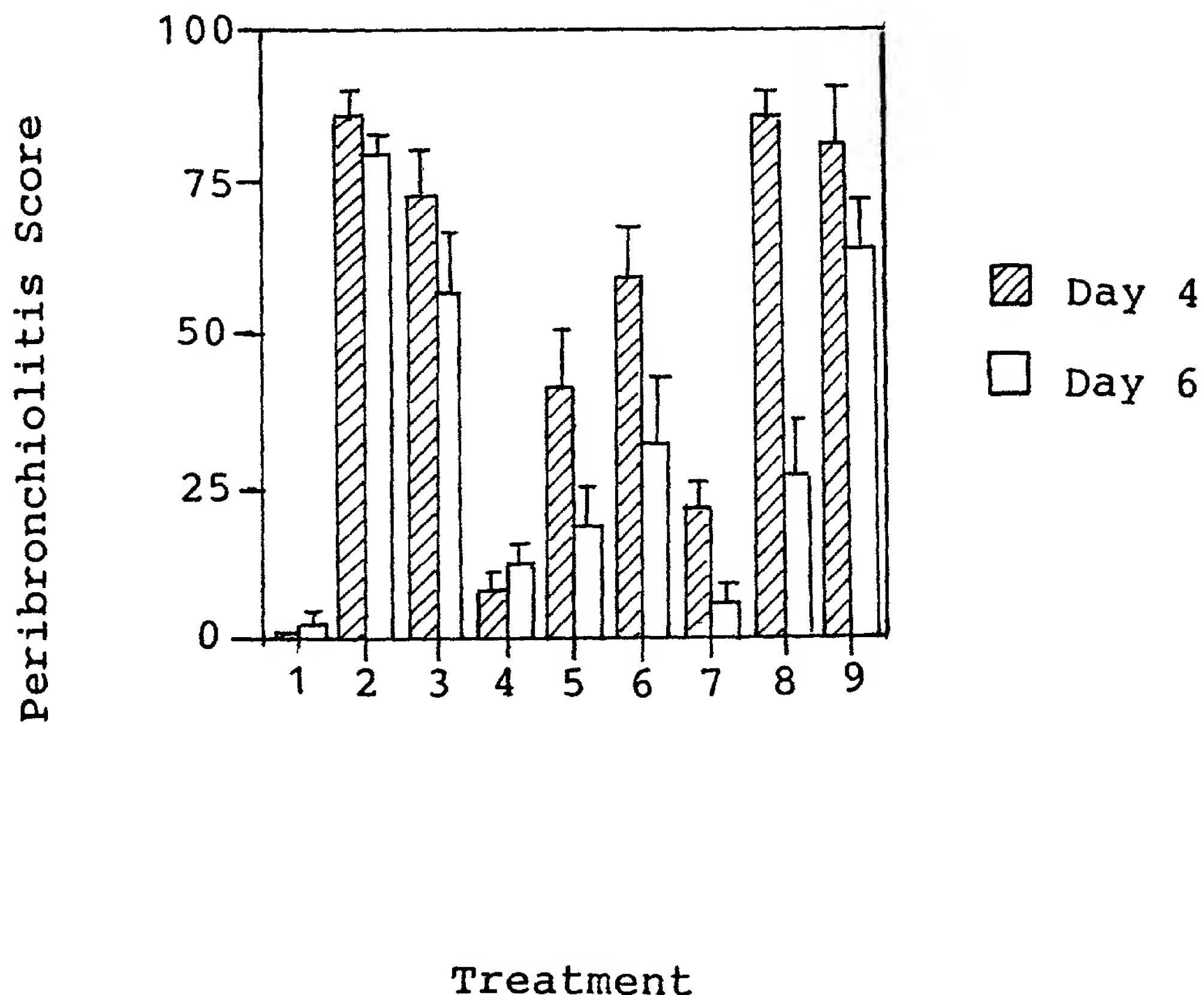
- 1: uninfected/untreated
- 2: RSV/untreated
- 3: RSV/Synagis (15mg/kg) i.m.
- 4: RSV/Triamcinolone (16mg/kg) i.m.
- 5: RSV/Triamcinolone (4mg/kg) i.m.
- 6: RSV/Triamcinolone (1mg/kg) i.m.
- 7: RSV/Synagis (15mg/kg) i.m.+Triamcinolone (16mg/kg) i.m.
- 8: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (4mg/kg) i.m.
- 9: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (.1mg/kg) i.m.

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F I G. 2 C

Synagis/Triamcinolone Therapy of RSV Peribronchiolitis



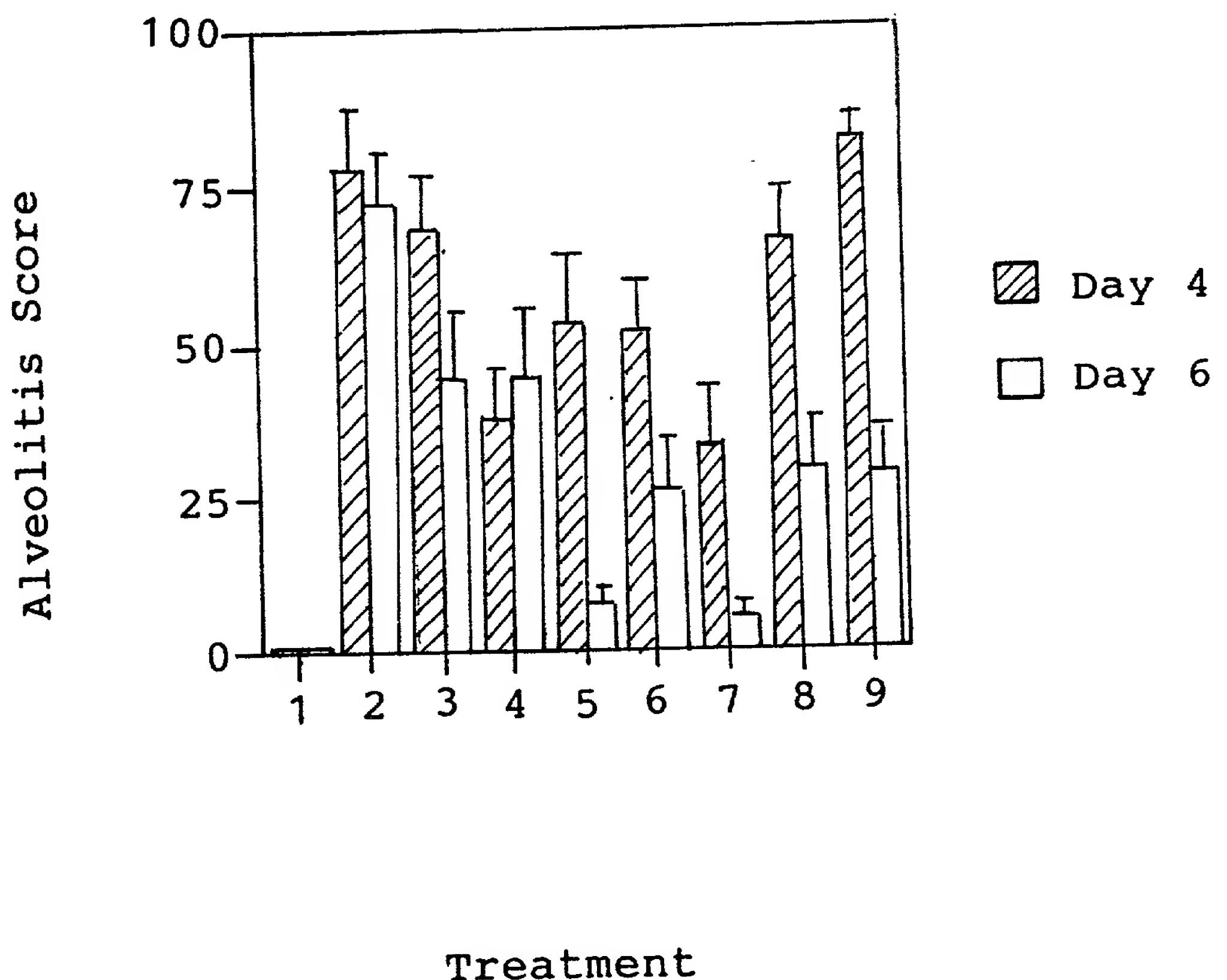
- 1: uninfected/untreated
- 2: RSV/untreated
- 3: RSV/Synagis (15mg/kg) i.m.
- 4: RSV/Triamcinolone (16mg/kg) i.m.
- 5: RSV/Triamcinolone (4mg/kg) i.m.
- 6: RSV/Triamcinolone (1mg/kg) i.m.
- 7: RSV/Synagis (15mg/kg) i.m.+Triamcinolone (16mg/kg) i.m.
- 8: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (4mg/kg) i.m.
- 9: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (.1mg/kg) i.m.

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F I G. 2D

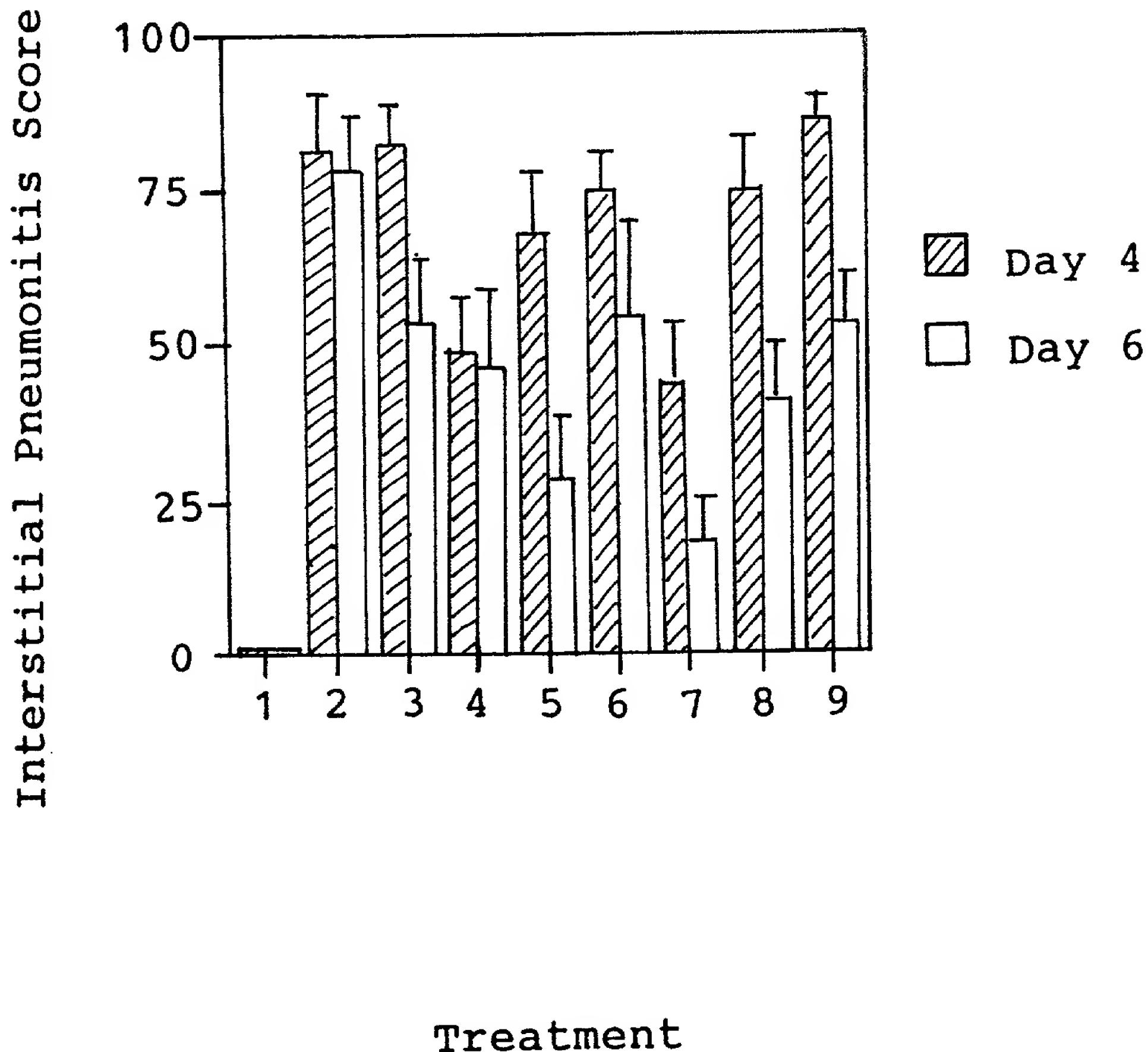
Synagis/Triamcinolone Therapy of RSV
Alveolitis



- 1: uninfected/untreated
2: RSV/untreated
3: RSV/Synagis (15mg/kg)i.m.
4: RSV/Triamcinolone (16mg/kg)i.m.
5: RSV/Triamcinolone (4mg/kg)i.m.
6: RSV/Triamcinolone (1mg/kg)i.m.
7: RSV/Synagis (15mg/kg)i.m.+Triamcinolone (16mg/kg)i.m.
8: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (4mg/kg)i.m.
9: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (.1mg/kg)i.m.

FIG. 2E

Synagis/Triamcinolone Therapy of RSV
Interstitial Pneumonitis Score

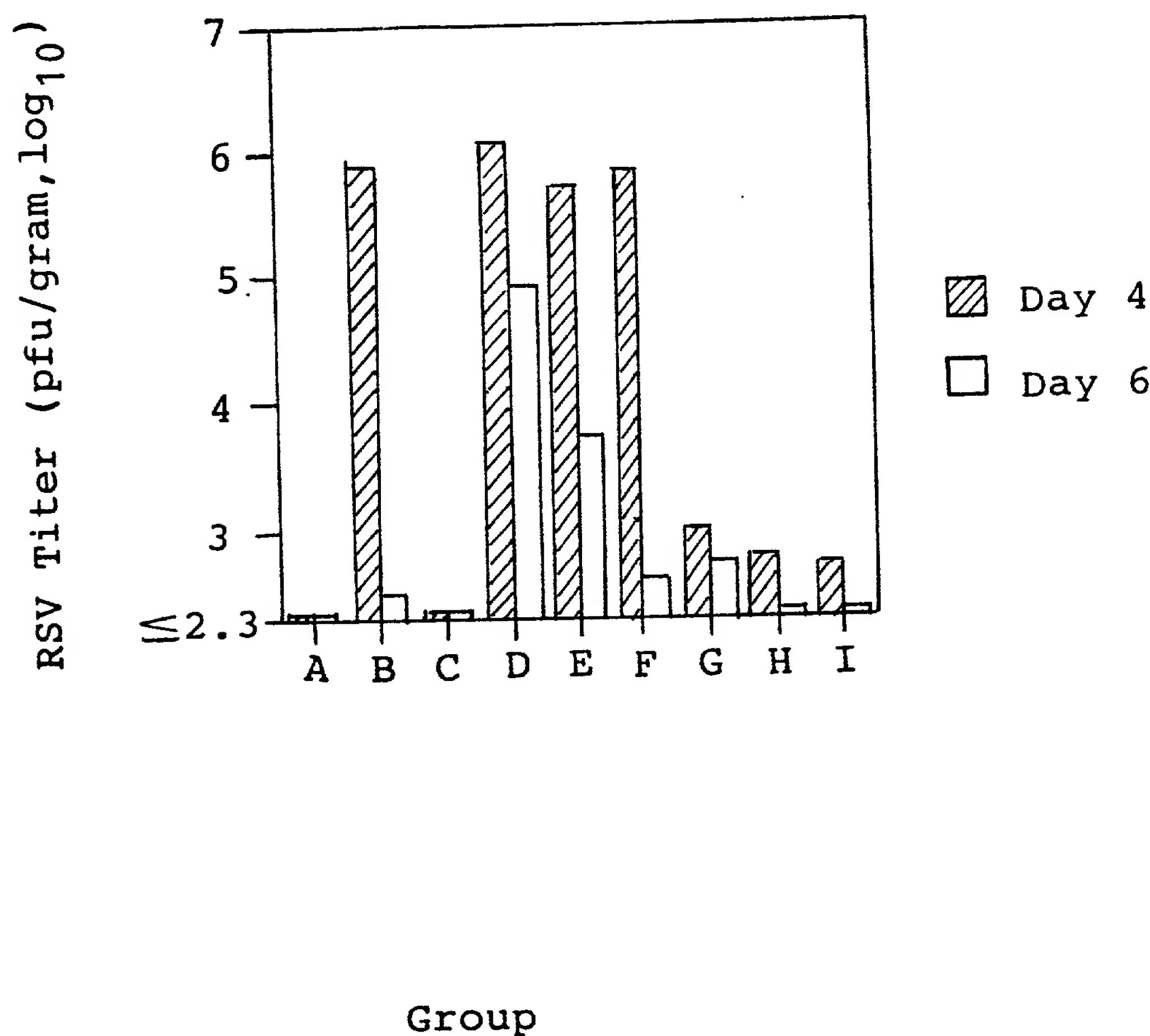


- 1: uninfected/untreated
- 2: RSV/untreated
- 3: RSV/Synagis (15mg/kg) i.m.
- 4: RSV/Triamcinolone (16mg/kg) i.m.
- 5: RSV/Triamcinolone (4mg/kg) i.m.
- 6: RSV/Triamcinolone (1mg/kg) i.m.
- 7: RSV/Synagis (15mg/kg) i.m.+Triamcinolone (16mg/kg) i.m.
- 8: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (4mg/kg)i.m.
- 9: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (1mg/kg)i.m.

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7/21 F | G. 3A

Combined Synagis-Triamcinolone
Therapy in Cotton Rats



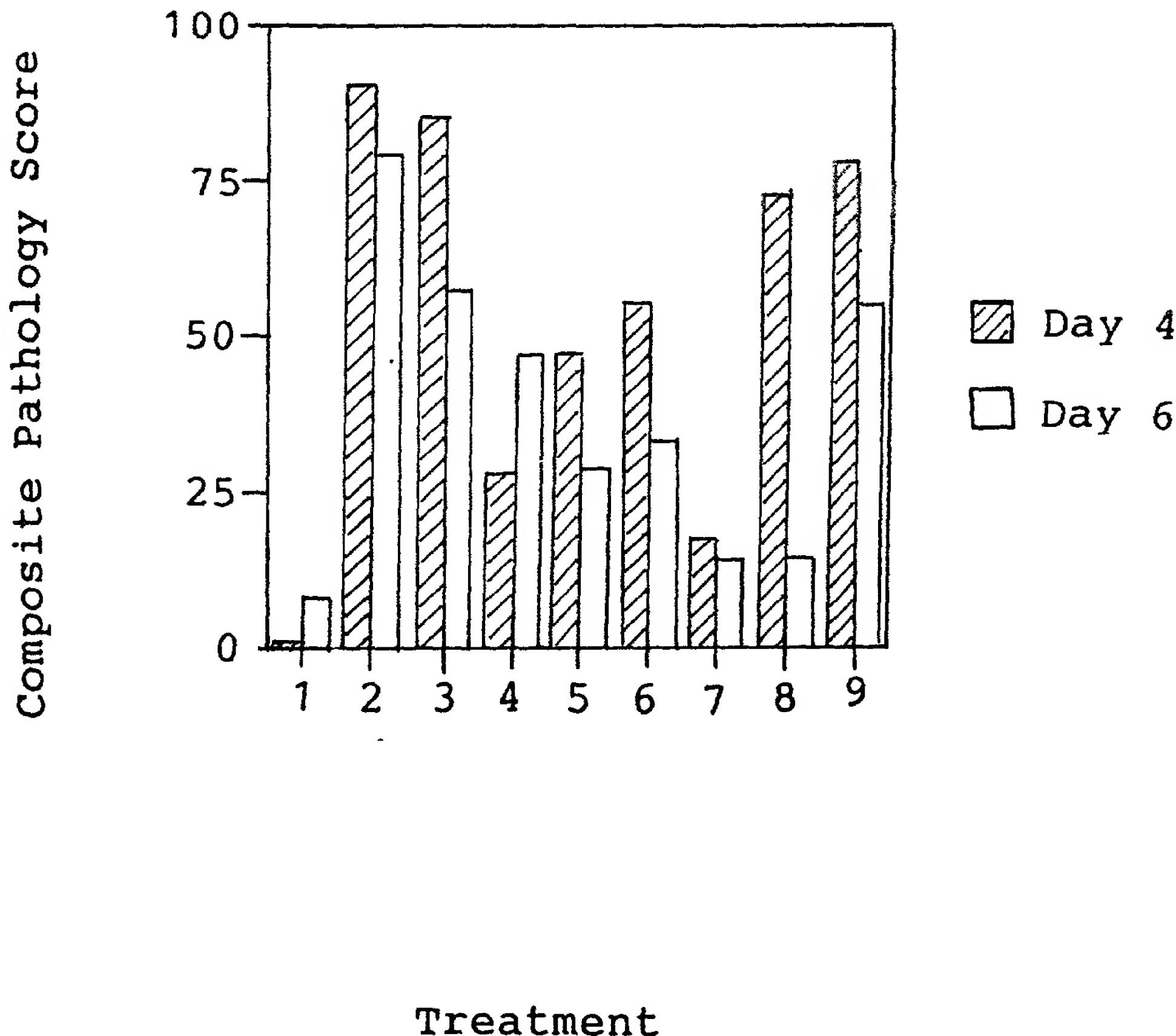
Group

- A: uninfected/untreated
- B: RSV/untreated
- C: RSV/Synagis (15mg/kg)i.m.
- D: RSV/Triamcinolone (16mg/kg)i.m.
- E: RSV/Triamcinolone (4mg/kg)i.m.
- F: RSV/Triamcinolone (1mg/kg)i.m.
- G: RSV/Synagis (15mg/kg)i.m.+Triamcinolone (16mg/kg)i.m.
- H: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (4mg/kg)i.m.
- I: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (.1mg/kg)i.m.

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F I G. 3B

Synagis/Triamcinolone Therapy of RSV



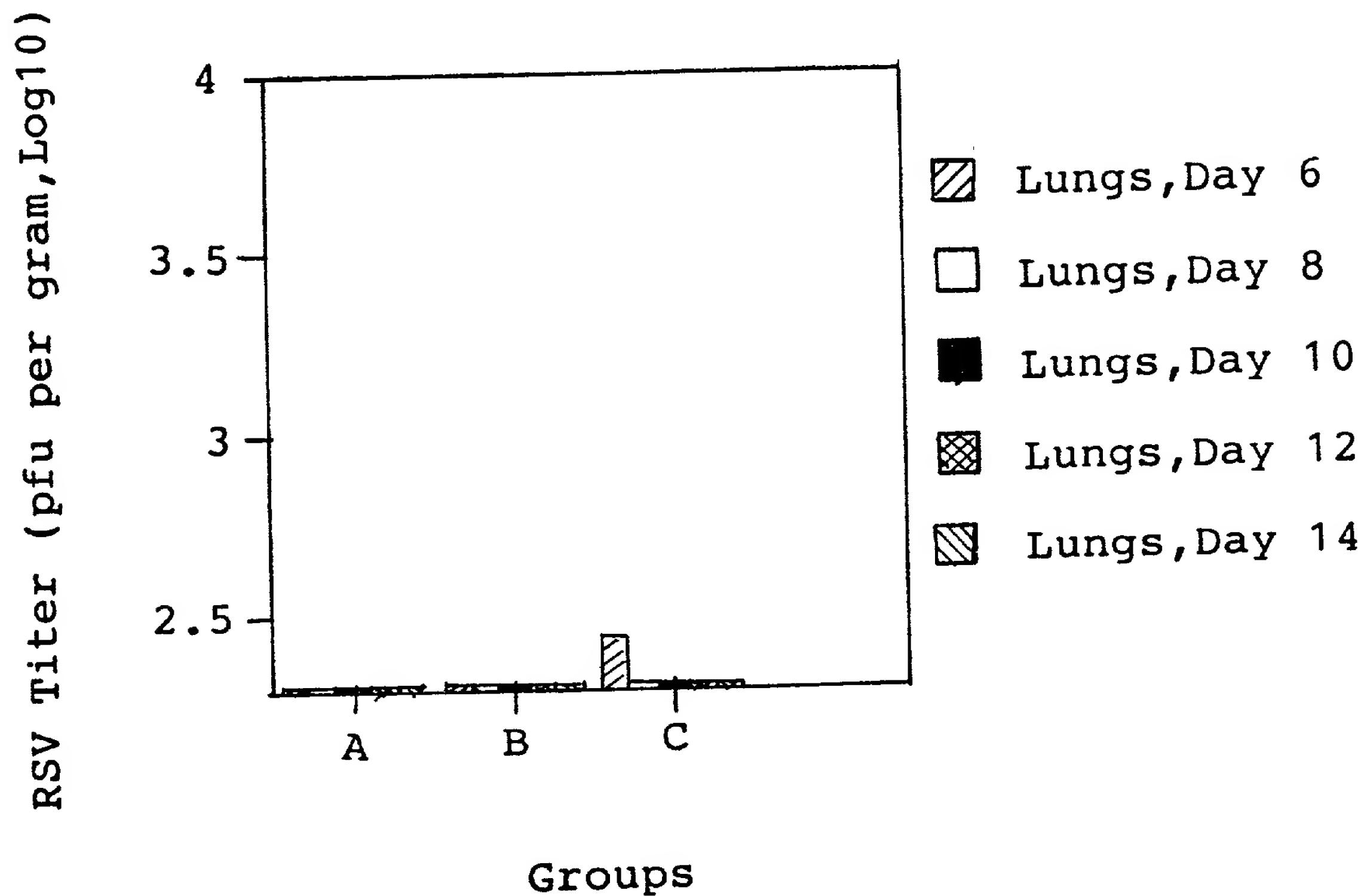
- 1: uninfected/untreated
2: RSV/untreated
3: RSV/Synagis (15mg/kg)i.m.
4: RSV/Triamcinolone (16mg/kg)i.m.
5: RSV/Triamcinolone (4mg/kg)i.m.
6: RSV/Triamcinolone (1mg/kg)i.m.
7: RSV/Synagis (15mg/kg)i.m.+Triamcinolone (16mg/kg)i.m.
8: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (4mg/kg)i.m.
9: RSV/Synagis(15mg/kg)i.m.+Triamcinolone (1mg/kg)i.m.

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FIG. 4A

Combined Synagis-Triamcinolone
Therapy of RSV in Cotton Rats:
Rebound of Histopathology



Group A: uninfected/untreated
Group B: RSV untreated
Group C: RSV/Synagis

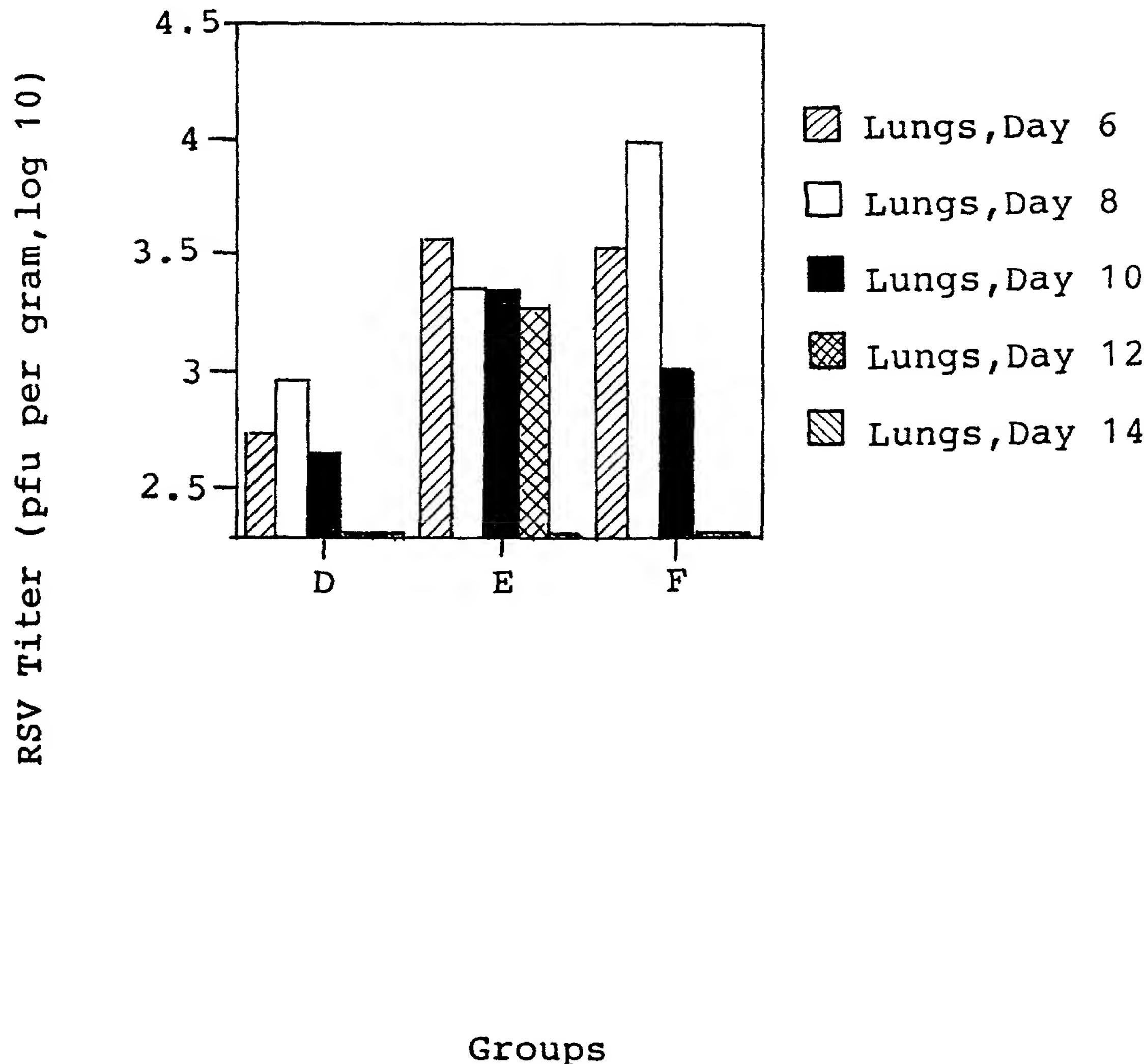
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F | G. 4 B

Combined Synagis-Triamcinolone Therapy of RSV in Cotton Rats: Rebound of Histopathology



Group D: RSV/Synagis-Triam, short-term
Group E: RSV/Synagis-Triam, long-term, high dose
Group F: RSV/Synagis-Triam, long-term, high/low

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FIG. 4 C

Synagis/Triamcinolone therapy of RSV

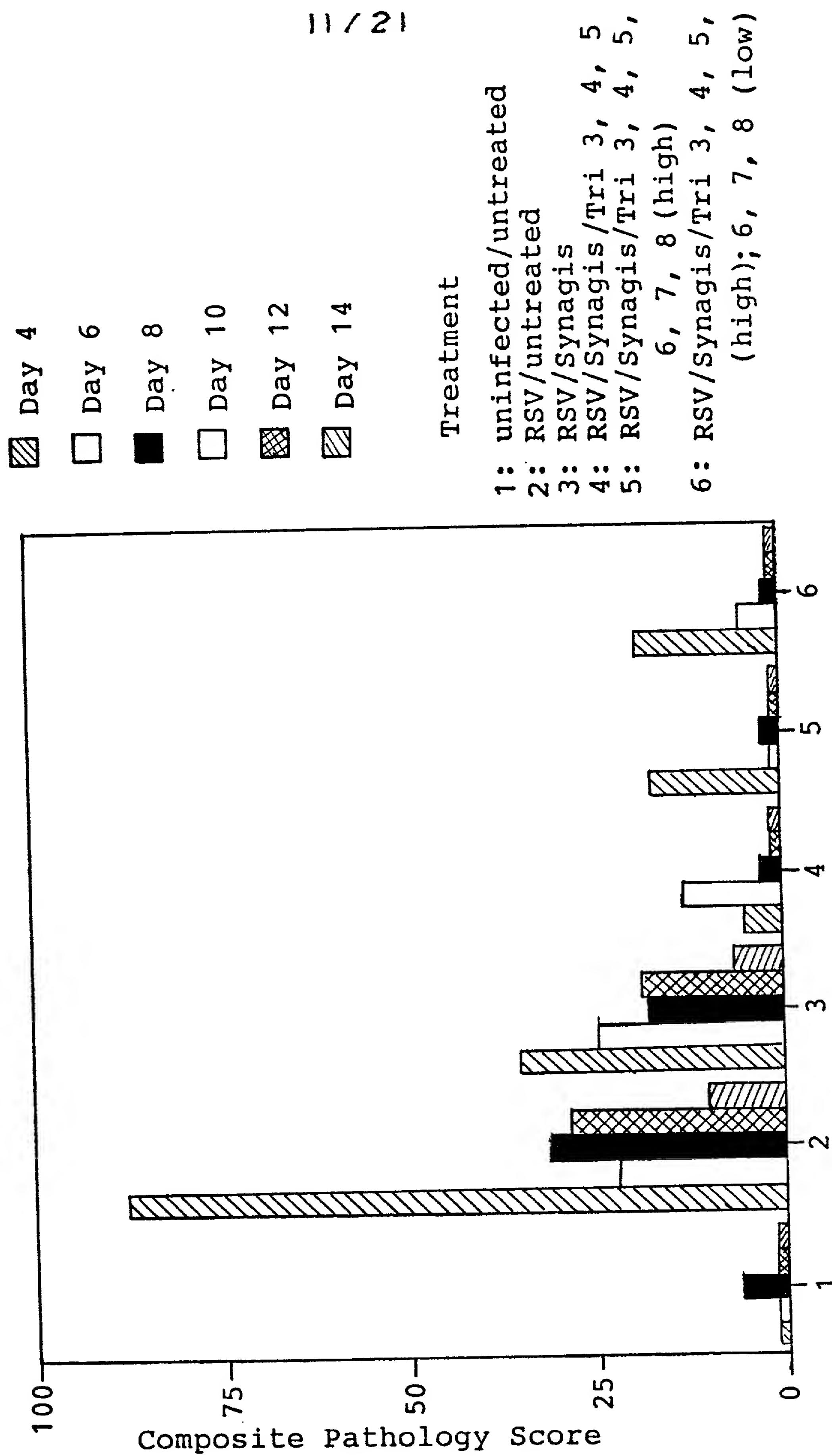
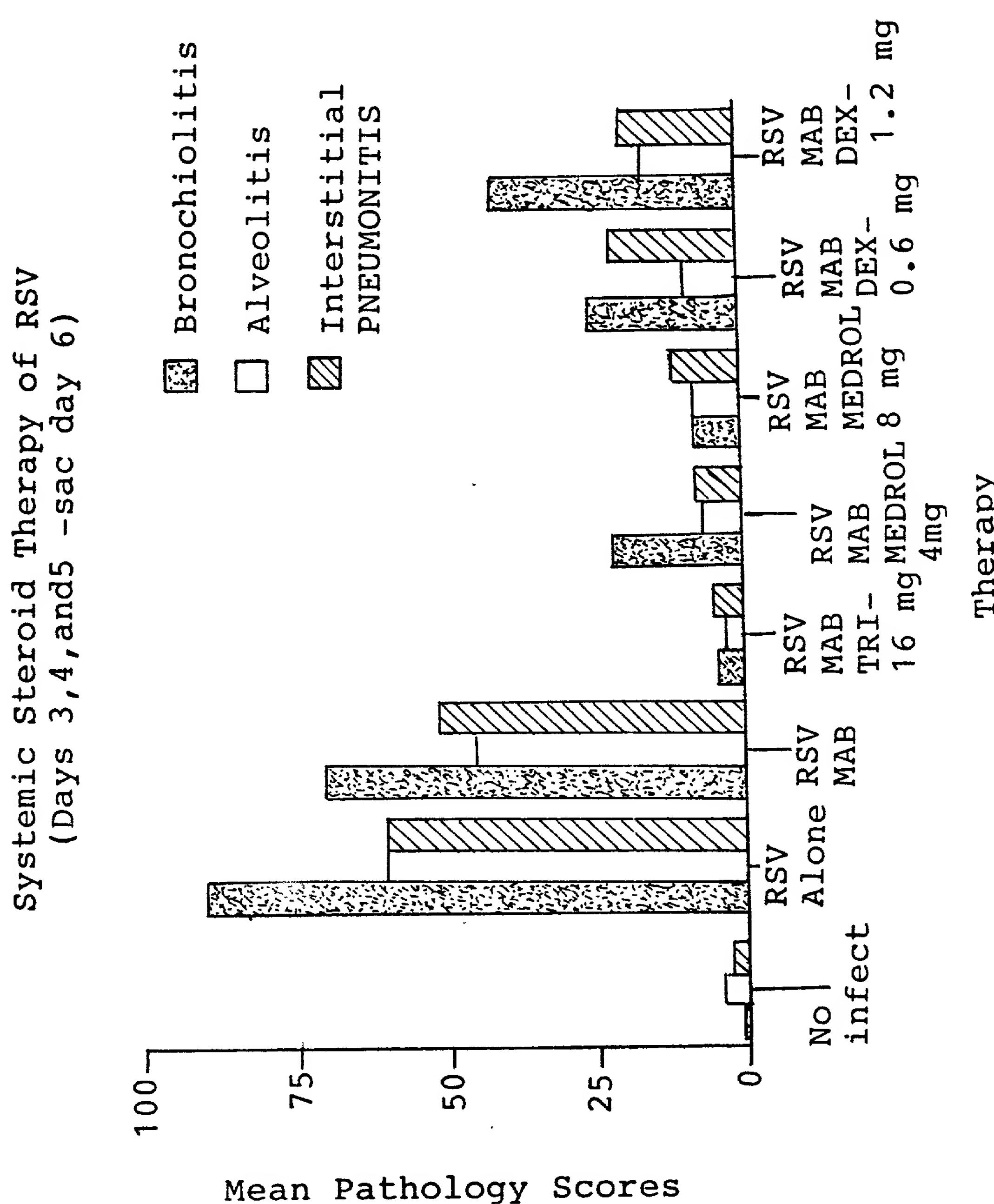


FIG. 5

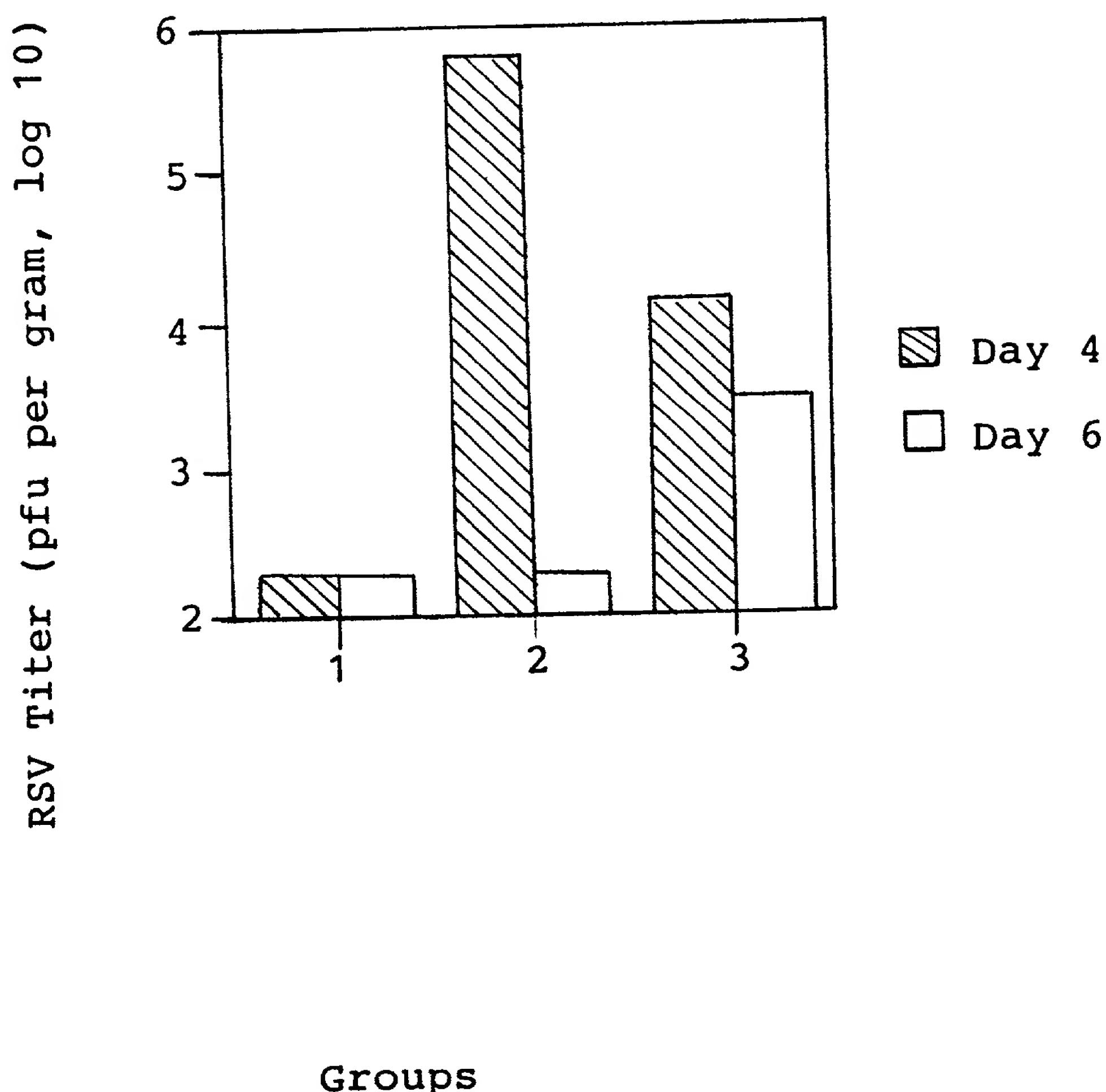


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FIG. 6A

Combined Synagis-steroid Therapy of
RSV Pneumonia in Cotton Rats



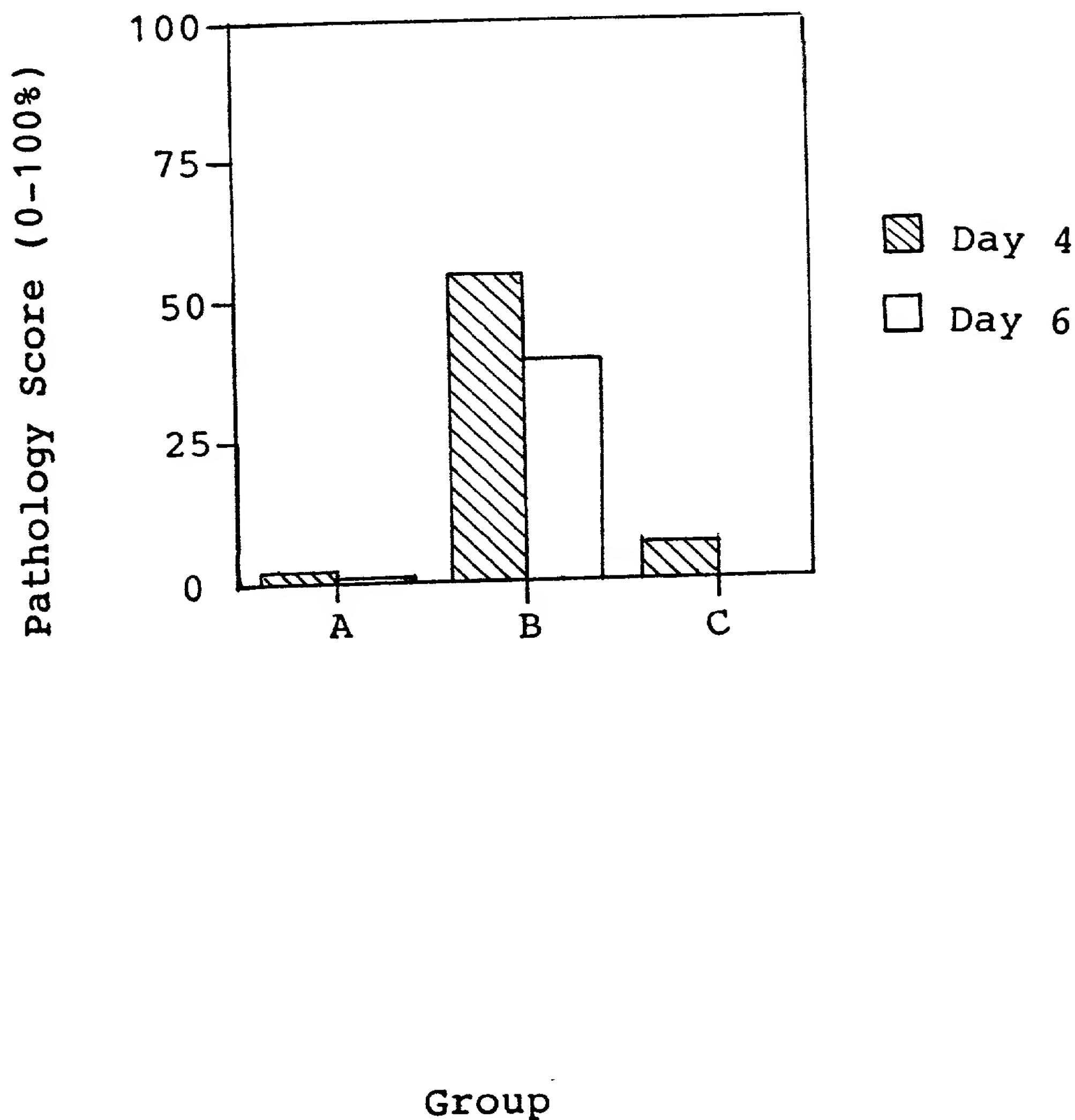
Group 1 - uninfected/untreated
Group 2 - RSV i.n./untreated
Group 3 - RSV i.n./Synagis i.m.
(15mg/kg)+Triamcinolone i.m.(16mg/kg)

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F I G. 6 B

Combined Synagis-steroid Therapy of
RSV Pneumonia in Cotton Rats



Group A - uninfected/untreated
Group B - RSV i.n./untreated
Group C - RSV i.n./Synagis i.m.
(15mg/kg)+Triamcinolone i.m.(16mg/kg)

FIG. 6C

RPA's of RSV-Infected Cotton Rat Lungs

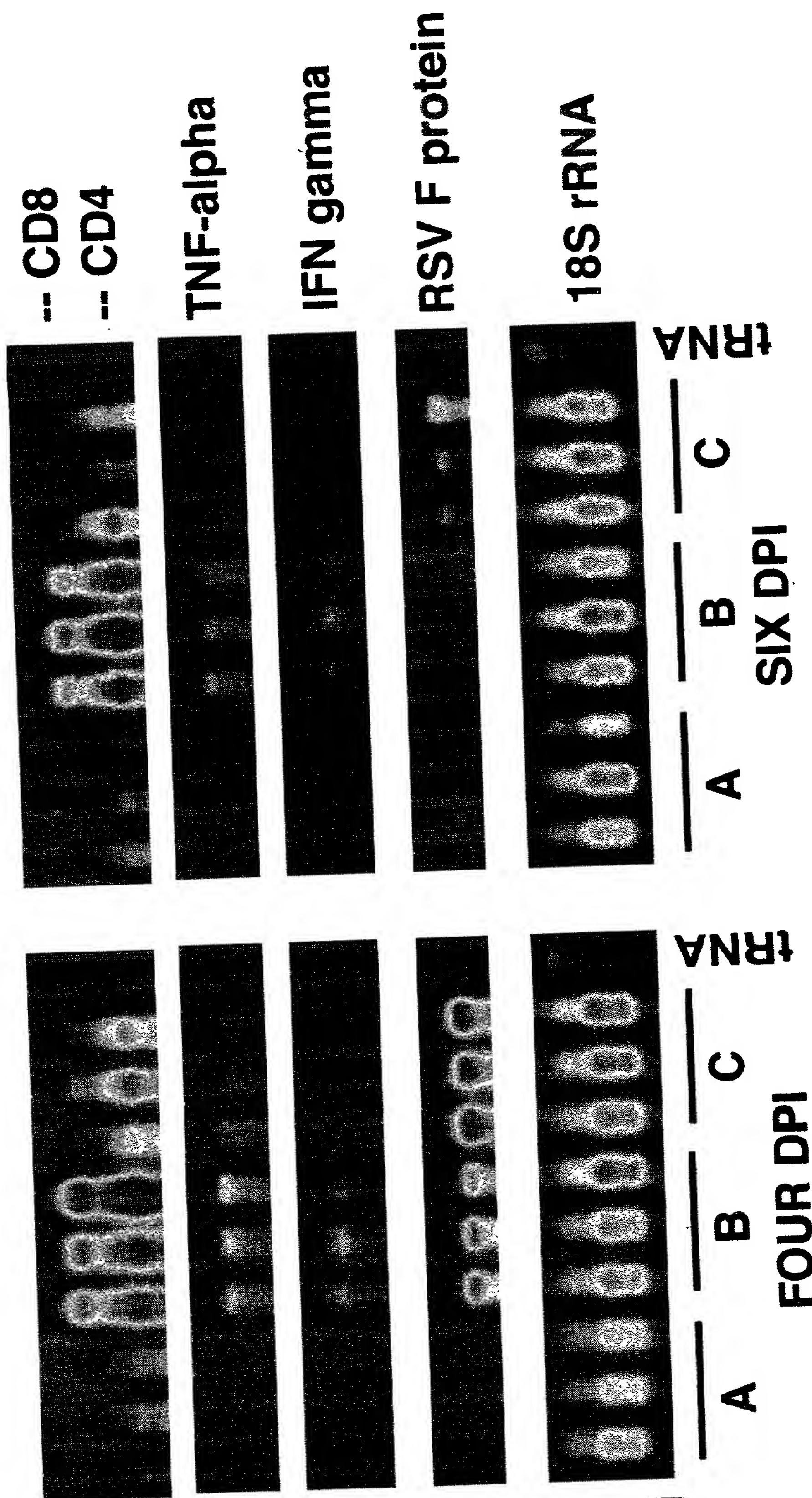


FIG. 6D

RPA'S of RSV-Infected Cotton Rat Lungs

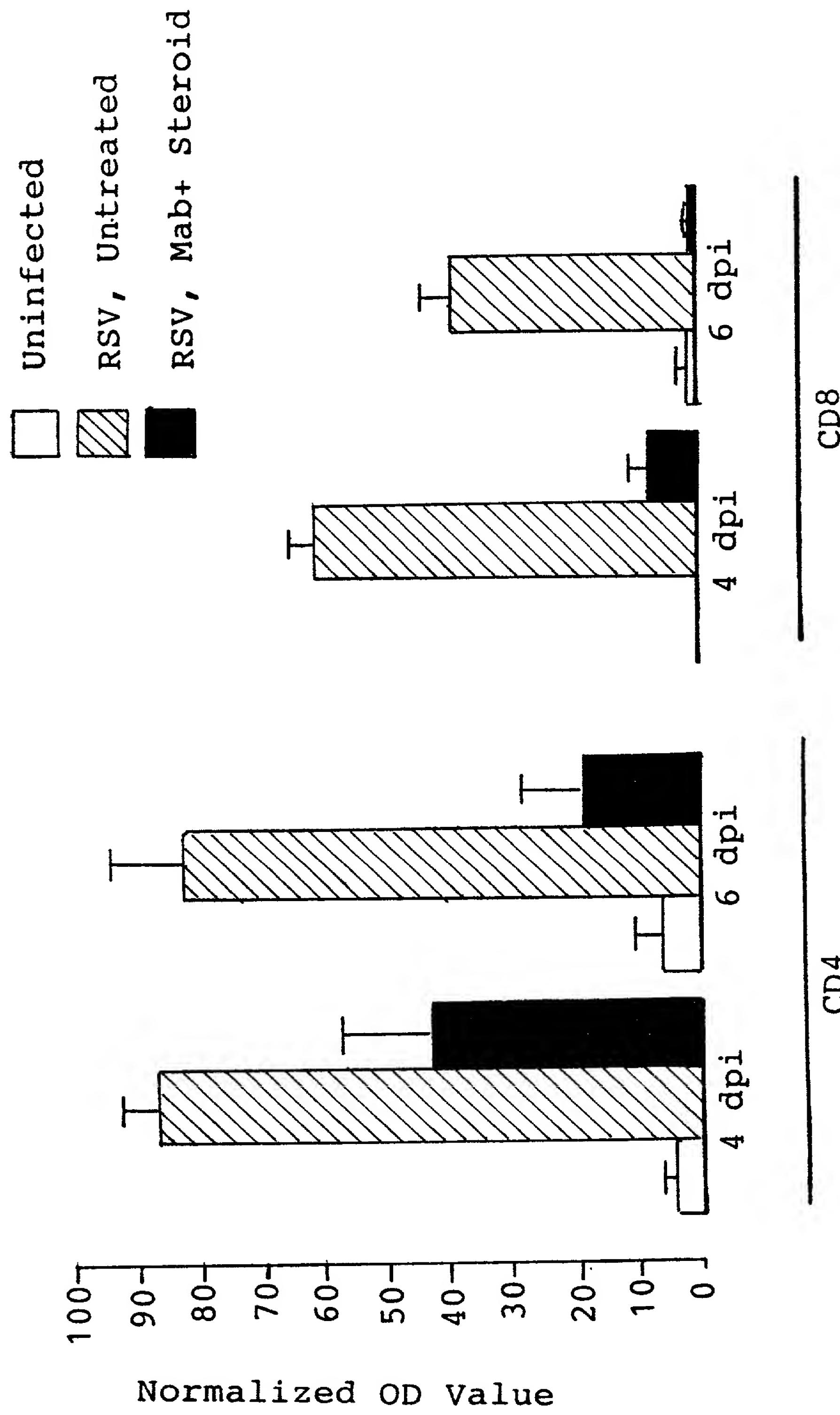


FIG. 6E

RPA's of RSV-Infected Cotton Rat Lungs

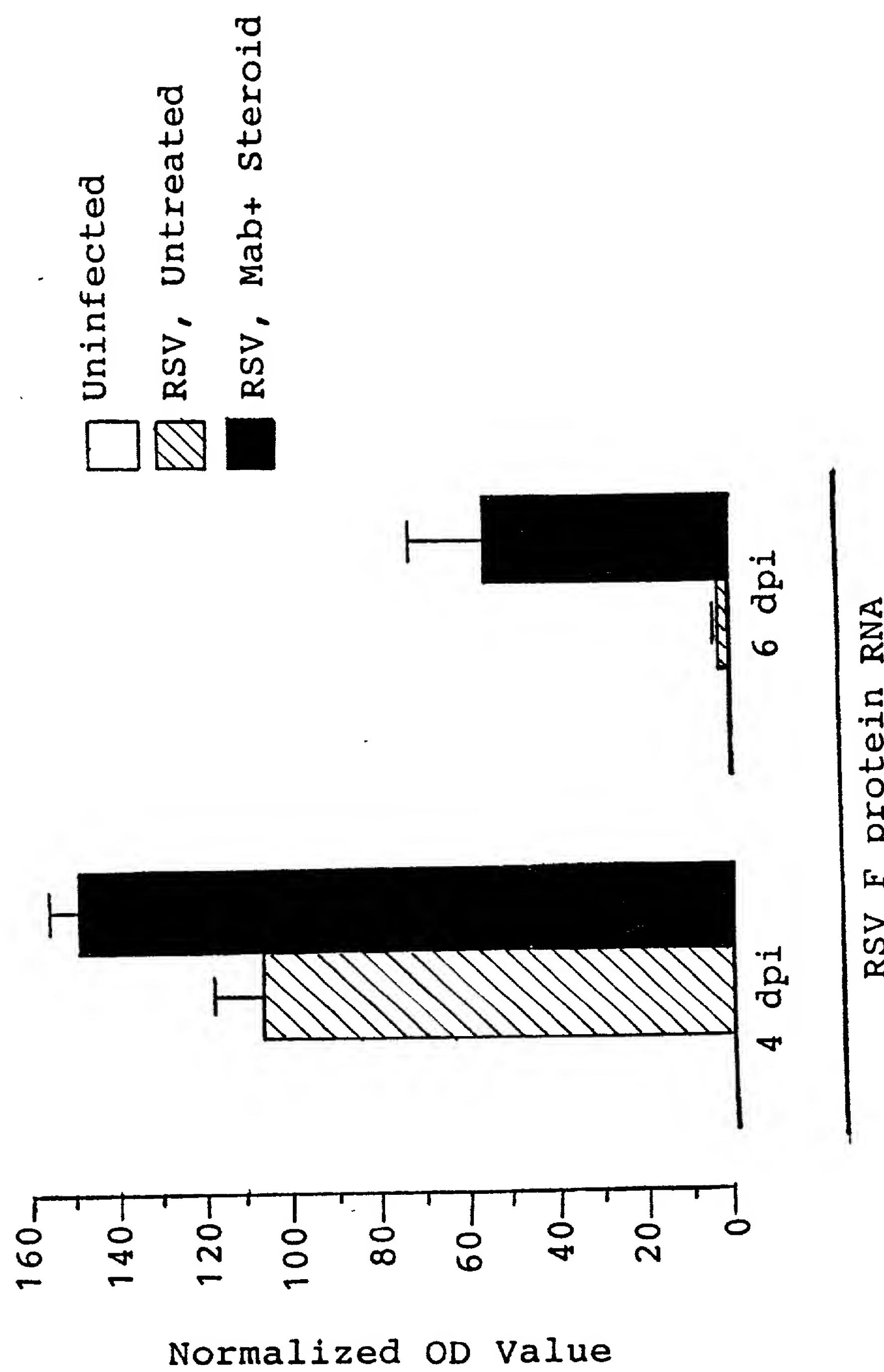
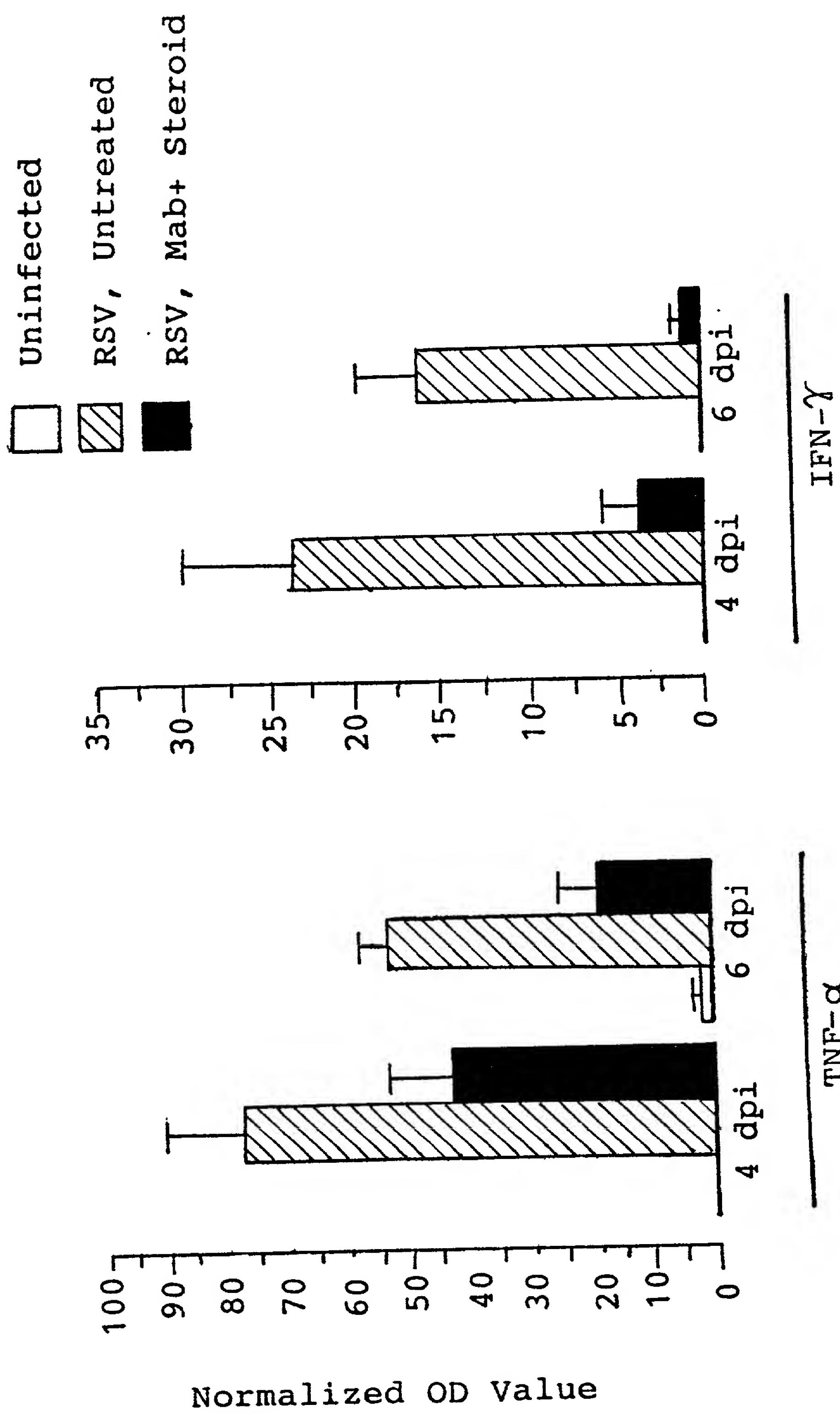


FIG. 6 F

RPA'S of RSV-Infected Cotton Rat Lungs



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F | G. 6 G

RPA'S of RSV-Infected Cotton Rat Lungs

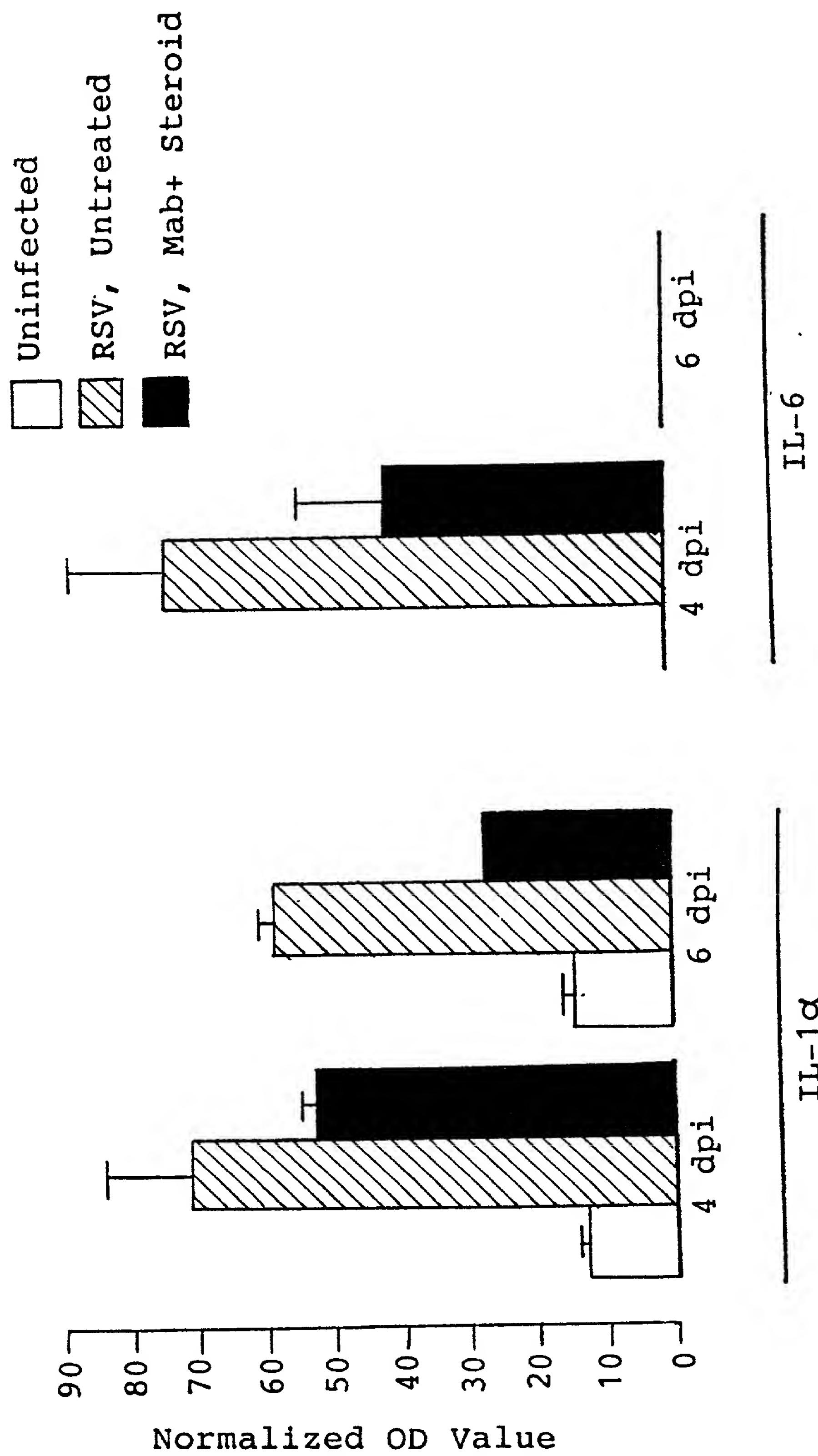
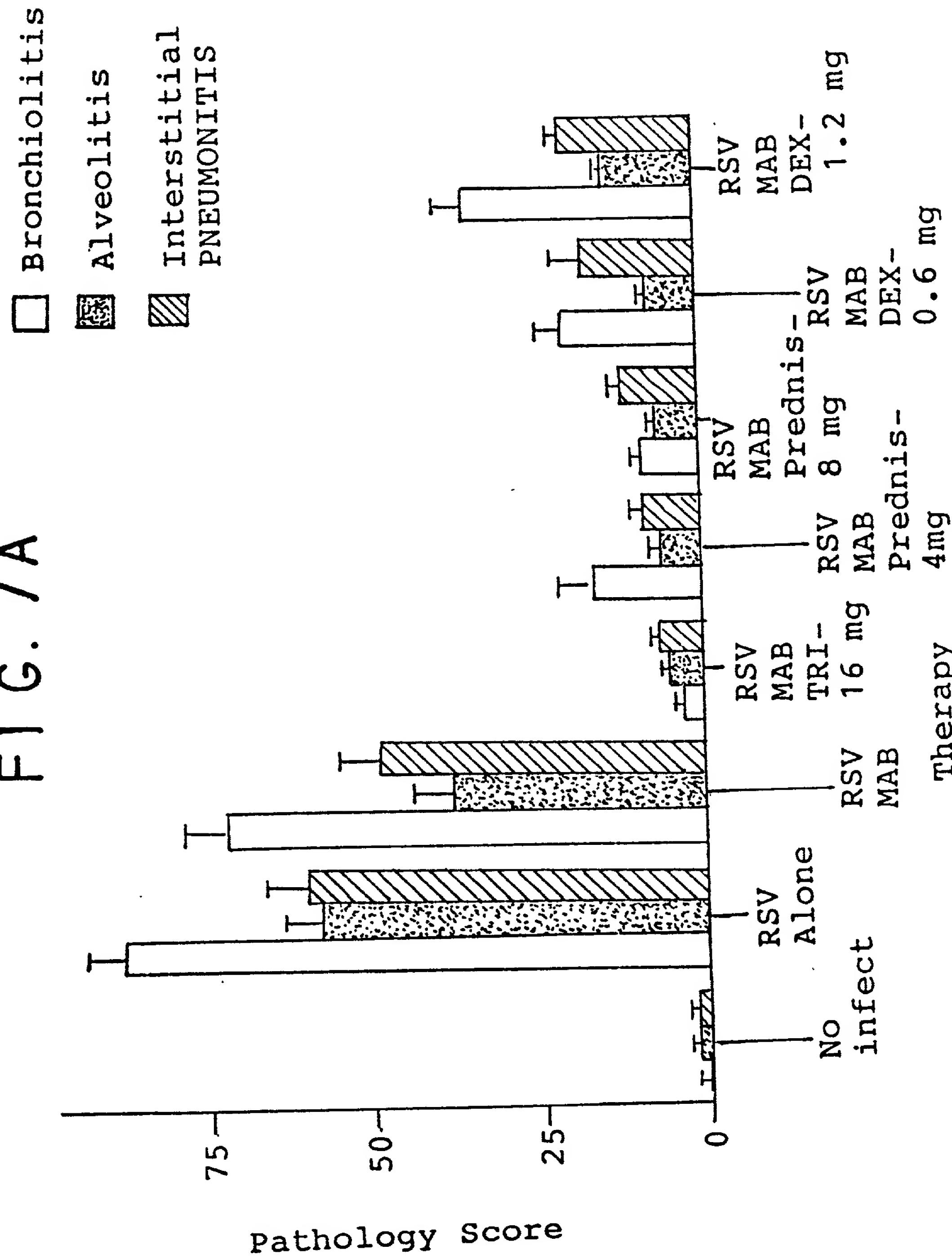


FIG. 7A



F | G. 7B

